

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended) A remedy to be used in gene therapy of genetic diseases comprising an immunosuppressive agent and a gene correcting a deficient gene responsible for genetic diseases, wherein the gene correcting the deficient gene responsible for genetic diseases is used in a form of naked DNA or in a liposome subsumption form.
2. (previously presented) The remedy to be used in gene therapy of genetic diseases according to claim 1, wherein the remedy consists of an immunosuppressive agent and a gene correcting the deficient gene responsible for genetic diseases.
3. (previously presented) The remedy to be used in gene therapy of genetic diseases according to claim 1 or 2, wherein the immunosuppressive agent has as an active ingredient an antagonist which inhibits the interaction between a CD40 receptor ligand, CD40L, and a CD40 receptor on the surface of antigen presenting cells, wherein the CD40L mediates a contact-dependent helper effector function on the surface of T cells.
4. (original) The remedy to be used in gene therapy of genetic diseases according to claim 3, wherein the antagonist inhibiting the interaction is an anti-CD40L antibody.
5. (cancelled)
6. (previously presented) The remedy to be used in gene therapy of genetic diseases according to claim 1 or 2, wherein the genetic disease is a recessive genetic disease.
7. (original) The remedy to be used in gene therapy of genetic diseases according to claim 6, wherein the recessive genetic disease is an autosomal recessive genetic disease.
8. (currently amended) A method for treating genetic diseases comprising administering a remedy comprising an immunosuppressive agent and a gene correcting the deficient gene responsible for genetic diseases according to claim 1 or 2.
9. (currently amended) The method for treating genetic diseases according to claim 8, wherein the genetic diseases include ~~are pemphigus~~, recessive genetic epidermolysis bullosa hereditaria dystrophica, ~~junctional epidermolysis hereditaria bullosa~~, hemidesmosome epidermolysis bullosa hereditaria or ichthyosis congenita.

10-11. (cancelled)

12. (previously presented) The remedy to be used in gene therapy of genetic diseases according to claim 3, wherein the genetic disease is a recessive genetic disease.

13. (previously presented) The remedy to be used in gene therapy of genetic diseases according to claim 4, wherein the genetic disease is a recessive genetic disease.

14. (cancelled)

15. (previously presented) The remedy to be used in gene therapy of genetic diseases according to claim 12, wherein the recessive genetic disease is an autosomal recessive genetic disease.

16. (previously presented) The remedy to be used in gene therapy of genetic diseases according to claim 13, wherein the recessive genetic disease is an autosomal recessive genetic disease.

17-25. (cancelled)

26. (previously presented) The method for treating genetic diseases according to claim 8, wherein the genetic disease is a recessive genetic disease.

27-33. (cancelled)

34. (previously presented) The method for treating genetic diseases according to claim 26, wherein the recessive genetic disease is an autosomal recessive genetic disease.

35-41. (cancelled)